

Title (en)  
Torque transmission device

Title (de)  
Drehmomentübertragungseinrichtung

Title (fr)  
Dispositif de transmission de couple

Publication  
**EP 2706260 B1 20190710 (DE)**

Application  
**EP 13181125 A 20130821**

Priority  
DE 102012215854 A 20120906

Abstract (en)  
[origin: EP2706260A2] The transmission device (10) has a wet-running clutch (12) which is designed as starting clutch and connected to a drive side of clutch input element (19). The clutch output portion (20) is in contact with clutch input element by the friction surface (22). A damping device (34) is provided for eradication of torsional vibrations. The damping device is provided with a pendulum mass support (38) and damper mass (40). The pendulum mass support provided radially outside of friction surface is connected with clutch output portion through a gearing (44).

IPC 8 full level  
**F16F 15/139** (2006.01); **F16F 15/14** (2006.01)

CPC (source: EP)  
**F16D 13/58** (2013.01); **F16F 15/145** (2013.01); **F16D 13/38** (2013.01); **F16D 2300/22** (2013.01)

Cited by  
CN110199141A; CN106468330A; FR3057931A1; US11047461B2; WO2015188821A1; WO2015192842A1; WO2018134011A1; EP3143300B1; EP3143300B2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2706260 A2 20140312; EP 2706260 A3 20171220; EP 2706260 B1 20190710; DE 102013216508 A1 20140306**

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